

Title (en)  
DATA FLOW NETWORK

Title (de)  
DATENFLUSSNETZWERK

Title (fr)  
RÉSEAU DE FLUX DE DONNÉES

Publication  
**EP 2300927 A2 20110330 (EN)**

Application  
**EP 09758922 A 20090507**

Priority  
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Abstract (en)  
[origin: US2009300650A1] A compositional model referred to as a source-target pattern for connecting processes into process networks in a general, flexible, and extensible manner is provided. The model allows common process algebra constructs to be combined with data flow networks to form process networks. Process algebraic operations may be expressed in terms of the compositional model to form data flow networks that provide fully interoperable process algebraic operations between processes.

IPC 8 full level  
**G06F 9/54** (2006.01)

CPC (source: BR EP US)  
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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA RS

DOCDB simple family (publication)  
**US 2009300650 A1 20091203; US 8407728 B2 20130326;** AU 2009255484 A1 20091210; AU 2009255484 B2 20140508;  
BR PI0910566 A2 20150922; BR PI0910566 B1 20200128; CA 2722675 A1 20091210; CA 2722675 C 20161115; CN 102047240 A 20110504;  
CN 102047240 B 20140129; EP 2300927 A2 20110330; EP 2300927 A4 20121031; JP 2011522328 A 20110728; JP 5551687 B2 20140716;  
KR 101607716 B1 20160330; KR 20110022578 A 20110307; MX 2010012821 A 20101207; RU 2010149276 A 20120610;  
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